Create product

To create a product, use the following request:

```
POST /products
```

Request JSON Objects

Valid JSON parameters include the following.

Parameter	Type	Required	Definition
name	string	Yes	Product name
version	string	Yes	Version
description	string	No	Description
license_generator_type	string	Yes	License generator type. Choices are *lm_x*, *flexnet*, *reprise*
license_generator_id	integer	No	License generator ID
feature_name	string	Yes	Feature name

Example request

```
POST /products HTTP/1.1
Content-Type: application/json
Authorization: Bearer f794846b7c26621688e1e06164975b4eae8ce2f6

{
        "name": "License Statistics",
        "version": "6.0",
        "description": "",
        "license_generator_type": "lm_x",
        "license_generator_id": null,
        "feature_name": "Professional"
}
```

Response

The LAC REST API returns the standard HTTP response codes described in the following table.

Status Code	Description
200 OK	Product created.
400 Bad Request	Invalid data.
403 Forbidden	Invalid or expired token provided.

Example Response

```
HTTP/1.1 200 OK
Content-Type: application/json

{
        "id": "1",
        "name": "License Statistics",
        "version": "6.0",
        "description": "",
        "LicenseGenerator": null,
        "ProductTemplates": [
                {
                        "id": "1",
                        "name": "Default",
                        "product_id": "1"
                }
        ]
}
```